

SEQUENCE LISTING

<110> SUGITA, KOICHI
 KASAHARA, SAORI
 EBINUMA, HIROYASU
 TAKAIWA, HUMIO
 JOMORI, TAKAHITO
 HAYASHI, YUJI
 TASHITA, AKIRA
 KOBARA, YUKARI

<120> PROCESS FOR PRODUCING PLANT STORAGE ORGAN WITH HIGH
 PRODUCTION OF RECOMBINANT PROTEIN AND NOVEL RECOMBINANT
 PROTEIN

<130> 024918-0124

<140> 10/550,624

<141> 2005-09-26

<150> PCT/JP04/004382

<151> 2004-03-26

<150> JP 2003-092827

<151> 2003-03-28

<160> 7

<170> PatentIn Ver. 3.3

<210> 1

<211> 90

<212> DNA

<213> Artificial Sequence

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<221> CDS

<222> (1)..(90)

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<223> Description of Artificial Sequence: Synthetic
 nucleotide sequence

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His	Ser	Glu	Gly	Thr	Phe	Thr	Ser	Asp	Val	Ser	Ser	Tyr	Leu	Glu	Gly	
1				5				10					15			

caa	gca	gct	caa	gaa	ttc	atc	gct	tgg	ctc	gta	gat	ggc	cgt			90
Gln	Ala	Ala	Gln	Glu	Phe	Ile	Ala	Trp	Leu	Val	Asp	Gly	Arg			
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<211> 30

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic recombinant protein

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Gln Ala Ala Gln Glu Phe Ile Ala Trp Leu Val Asp Gly Arg
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<210> 3

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<212> DNA

<213> Homo sapiens

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<210> 4

<211> 26

<212> DNA

<213> Homo sapiens

<400> 4

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<211> 30

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic recombinant protein

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His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly
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Gln Ala Ala Gln Glu Phe Ile Ala Trp Leu Val Asn Gly Arg
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<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic recombinant protein

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His Ser Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly
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Gln Ala Ala Gln Glu Phe Ile Ala Trp Leu Val Asn Gly Arg
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<210> 7

<211> 30

<212> PRT

<213> Unknown Organism

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<223> Description of Unknown Organism: Unknown GLP-1
protein

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His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly
1 5 10 15

Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Lys Gly Arg
20 25 30